| FORM PTO-1390 MODIFIED | | 1390 | U.S. DEPARTMENT OF C | COMMERCE PATENT AND TRADEMA | 777 | | KETNUMBER AUG | 2005 | | | | |
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| | | | NSMITTAL LETTER | | | U.S. APPLICATION | O. (If known, see 37 C.F.R. | 1.5) | | | | |
| | | | | ED COPICE (DO/EO/US) IG UNDER 35 U.S.C. 371 | | | 10/518,238 | EHI | | | | |
| INTE | | IONAL A | APPLICATION NO. 🦿 🚻 | NTERNATIONAL FILING DATE 19 June 2003 | | PRIORITY DATE | CLAIMED 19 June 2002 | | | | | |
| | PCT/SE2003/001068 19 June 2003 19 June 2002 | | | | | | | | | | | |
| TITLE OF INVENTION EFFICIENT GENERATION OF RADIO FREQUENCY CURRENTS | | | | | | | | | | | | |
| APPLICANT(S) FOR DO/EO/US HELLBERG, R. | | | | | | | | | | | | |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | | | | | | |
| 1. | | This is | a FIRST submission of | items concerning a submission | under 35 U. | S.C. 371. | | | | | | |
| 2. | \boxtimes | This is | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | | | |
| 3. | | This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | | | | |
| 4. | | | | | | | | | | | | |
| 5. | A cc | copy of the International Application as filed (35 U.S.C. 371(c)(2). | | | | | | | | | | |
| | a. | ☐ is | s attached hereto (| pages specification, claims & | abstract (| claims), | sheets drawings). | | | | | |
| | b. | □ r | nas been communicated | by the International Bureau. | | · <u>·</u> | | | | | | |
| _ | c. | ☐ is | s not required, as the ap | plication was filed in the United | States Rece | iving Office (RO/ | US). | | | | | |
| 6. | | An En | glish language translatio | on of the International Application | on as filed (35 | U.S.C. 371(c)(3 |) | | | | | |
| | a. Cerl | | s attached hereto (of Translation). | pages specification, claims & | abstract (| claims), | sheets drawings, | page | | | | |
| | b. | □ r | nas been previously subr | mitted under 35 U.S.C. 154(d)(| 4). | | | | | | | |
| 7. | | Amen | dments to the claims of t | the International Application un | der PCT Artic | le 19 (35 U.S.C. | 371(c)(3) | | | | | |
| | a. | □ a | are attached hereto (requ | uired only if not communicated | by the Interna | ational Bureau). | | | | | | |
| | b. | | nave been communicate | d by the International Bureau. | | | | | | | | |
| | c. | □ r | nave not been made; how | wever, the time limit for making | such amend | ments has NOT | expired. | | | | | |
| | d. | | nave not been made and | I will not be made. | | | | | | | | |
| 8. | |) An En | glish language translatio | on of the amendments to the cla | aims under Po | CT Article 19 (35 | U.S.C. 371(c)(3). | | | | | |
| 9. | а | 57 A 11 A 11 A 11 A 11 A 11 A 12 A 14 A 14 | | | | | | | | | | |
| | b. Fori | n PCT/I | Declaration was submitte | ed to the International Bureau d B/371 and first page of printed | uring Internat | tional Phase (see cknowledging red | e copies of Declaration ceipt thereof attached). | (page | | | | |
| 10. U.S | .C. 37 | 71(c)(5). | | on of the annexes of the Interna | | nary Examination | n Report under PCT Ar | rticle 36 (35 | | | | |
| | Iten | ns 11 To | o 20 below concern do | ocument(s) or information inc | | | | ٠.٠ | | | | |
| 11. | \boxtimes | | | tement under 37 C.F.R. 1.97 ar | | | | ±, . | | | | |
| 12. | \boxtimes | An as | signment document for r | ecording. A separate cover sh | eet in complia | ance with 37 C.F | .H. 3.28 and 3.31 is ind | cluded. | | | | |
| 13. | a. b. | | A FIRST preliminary ame A SECOND or SUBSEQ | endment. UENT preliminary amendment. | | | | T. | | | | |
| 14. | | An Ap | plication Data Sheet und | der 37 C.F.R. § 1.76. | • | | | • | | | | |
| 15. | | A sub | stitute specification. | | | | | | | | | |
| 16. | | A cha | nge of power of attorney | and/or address letter. | | | | | | | | |
| 17. | | A com | nputer-readable form of t | he sequence listing in accordar | nce with PCT | Rule 13ter.2 and | d 37 CFR 1.821-1.825. | 455 | | | | |
| 18. | 3. A second copy of the published international application under 35 U.S.C. 154(d)(4). | | | | | | | | | | | |
| 19. | | A sec | ond copy of the English I | language translation of the inte | rnational appl | lication under 35 | U.S.C. 154(d)(4). | | | | | |
| 20. | | Other | items or information. | | | | | | | | | |

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| U.S. APPL | | | | C.F.R. 1.5) | IN. | | | | ATTO | TTORNEY'S DOCKET NUMBER | | | | | |
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| 10/518,238 PCT/SE2003/001068 | | | | | | | | | | | 1147-98 | | | | |
| ☐ The following-fees are submitted: | | | | | | | | | | | | | | | |
| BASIC NATIONAL FEE (37 C.F.R. 1.492(-)(1)-(5): 21. Basic national fee | | | | | | | | | | | | | \vdash | | |
| 22. | | | | | | | | | | | H | | | | |
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| \$200.00 (1633)/\$100.00 (2633) | | | | | | | | | | | H | | | | |
| 23. 🔲 | 23. Search Fee | | | | | | | | | | | | | | |
| \$400 (1642)/\$200 (2642) | | | | | | | | | | | | | | | |
| \$500.00 (1632)/\$250.00 (2632) | | | | | | | | | | | | | | | |
| TOTAL OF ABOVE CALCULATIONS | | | | | | | | | | | \$ | 0.00 | | | |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | | | | | | | , | | | | |
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| MULTIP | LE DEP | ENDENT | CLAIM | S(S) (if ap | oplicable) | | | | 6)/\$180.00 (261 date of this par | | \$ | 0.00 | ┢ | | |
| attachme | ent(s): Č | ne Mont | h Exten | sion \$120 |).00 (1251)/\$ | 60. | 00 (2251); Tw | o Mor | nth Extensions \$ | 450.00 | | | | | |
| (1252)/\$ \$1590.0 | 225.00 (| 2252);Th | ree Mo | nth Exten | sions \$1020. | .00 | (1253/\$510.00 | (225 | 3); Four Month | Extensions | \$ | 0.00 | | | |
| I Appl | icant cla | ims smal | entity: | status. S | ee 37 CFR 1 | .27 | | | | | | 0.00 | | | |
| Process | ing fee o | f \$130.0 | 0 (1618) | , for furni | shing the En | glis | h Translation | ater t | han 🗌 20 📗 | 30 | | 0.00 | | | |
| months | from the | earliest o | claimed | priority da | ate (37 C.F.F | 1. 1. | .492(1). | | TOTAL NATIO | NAL FEE = | \$ | 0.00 | ┢ | | |
| Fee for r | recording | the enc | losed as | ssignment | (37 C.F.R. | 1.21 | I(h). The assi | gnme | nt must be acco | | | | | | |
| an appro | opriate co | over shee | et (37 C | .F.R. 3.28 | 3, 3.31). \$40 | .00 | (8021) per pr | operty | + | 0.450\ | \$ | 40.00 | <u> </u> | | |
| Fee for I | Petition to | o Revive | Uninter | ntionally A | bandoned A | ppi | ication;\$1500. | | 453) / \$750.00 (FAL FEES EN | | \$ \$ | 0.00 40.00 | ┝ | | |
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| a. 🛚 b. 🗆 | Please | charge | my Dep | of \$40.00 osit Acco form is e | unt No. 14-1 | e at 140 | oove fees is er in the amoun | close t of \$_ | d. to cover t | he above fee | s. | | | | |
| c. 🛛 | The Co | ommissio | oner is h | ereby aut | horized to ch | harg | ge any addition | nal fee | es which may be | required, or | cred | lit any | | | |
| d. 🗆 | overpa | yment to | Depos | it Account | No. <u>14-114</u> M ATTACH | <u>o</u> . / | A <u>duplicate</u> co | py of | this form is encl | osed. | | | | | |
| e. 🗆 | The er | tire cont | ent of Ir | nternation | al Application | n No | o. PCT/SE200 | 3/001 | 068 and any U. | S. and foreig | n apı | plication(s) | corr | espon | iding |
| thereto, | and | , referi | red to in | this appli | cation is/are | he | reby incorpora | ted by | y reference in th | is application | o re | vive (37 C F | R | 1 137 | 7(a) |
| NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the application to pending status. | | | | | | | | | | | | | | | |
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